

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042221AL\
 Data File : FC053347.D
 Signal(s) : FID1A.CH
 Acq On : 23 Apr 2021 9:35
 Operator : DD\AJ
 Sample : M2090-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 23 09:58:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042021.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 21 11:02:12 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
12) S 1-chlorooctadecane (S...	12.993	2309285	21.336 ug/ml
Spiked Amount 50.000		Recovery =	42.67%
Target Compounds			
4) T n-Dodecane (C12)	6.390	127736	1.070 ug/ml
16) T n-Octacosane (C28)	16.824	167797	1.296 ug/ml
17) T n-Tricontane (C30)	17.713	223600	1.660 ug/ml
18) T n-Dotriacontane (C32)	18.546	270174	1.970 ug/ml
19) T n-Tetratriacontane (C34)	19.331	957744	7.339 ug/ml
20) T n-Hexatriacontane (C36)	20.070	1216963	10.051 ug/ml
21) T n-Octatriacontane (C38)	20.804	128638	1.221 ug/ml

(f)=RT Delta > 1/2 Window

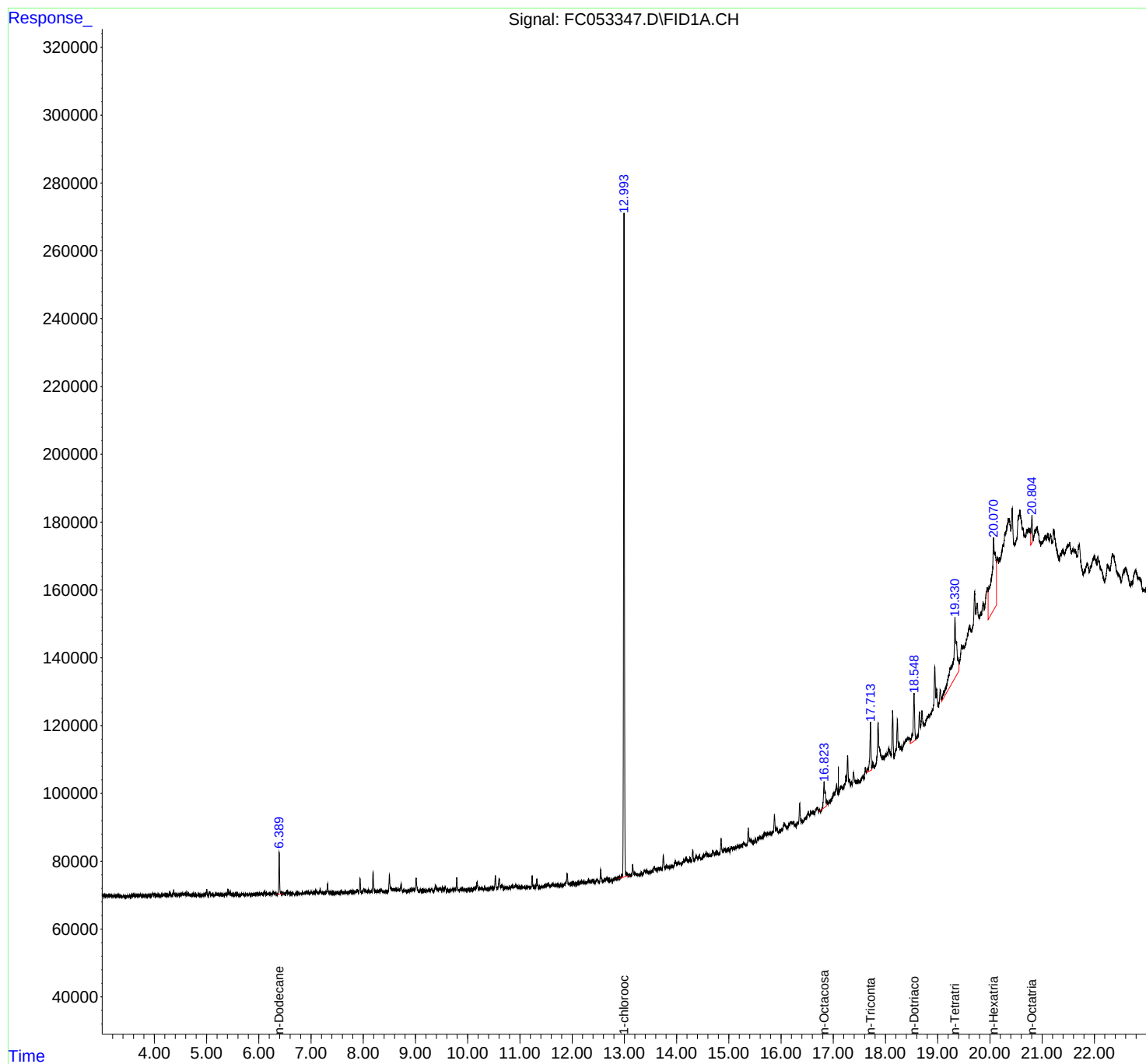
(m)=manual int.

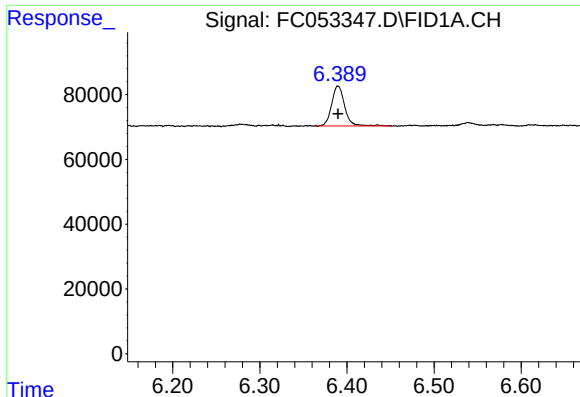
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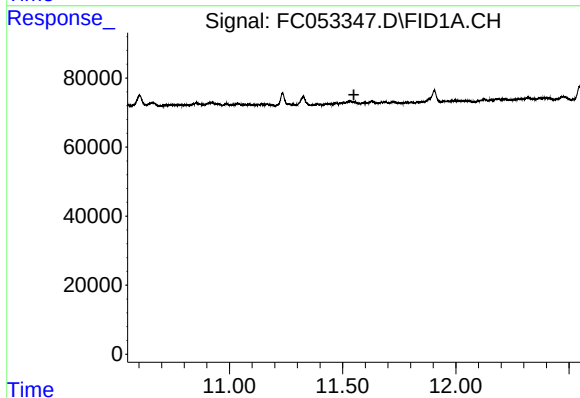




#4 n-Dodecane (C12)

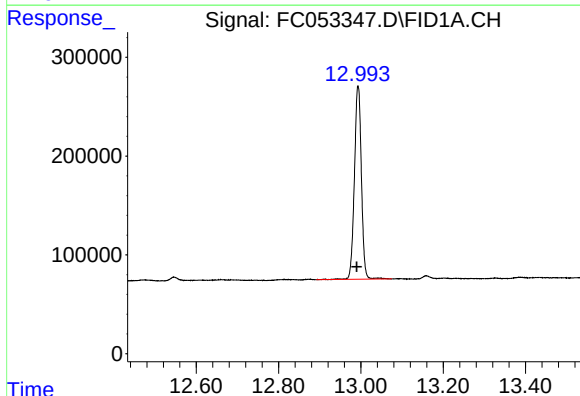
R.T.: 6.390 min
Delta R.T.: 0.000 min
Response: 127736
Conc: 1.07 ug/ml

Instrument :
FID_C
ClientSampleId :



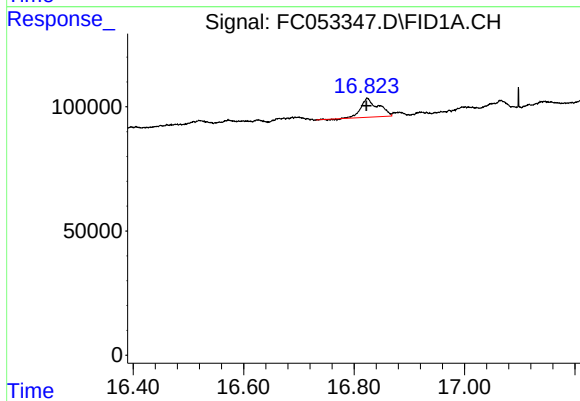
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.550 min
Response: 0
Conc: N.D.



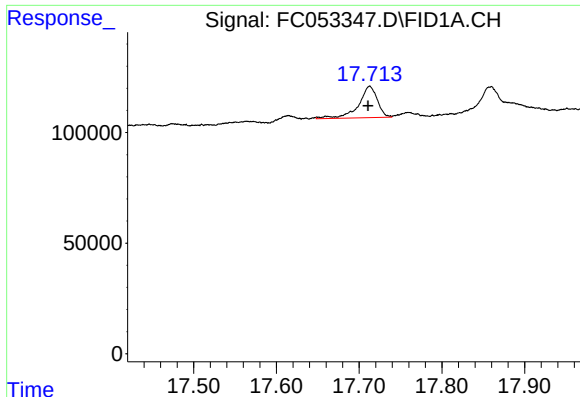
#12 1-chlorooctadecane (SURR)

R.T.: 12.993 min
Delta R.T.: 0.004 min
Response: 2309285
Conc: 21.34 ug/ml



#16 n-Octacosane (C28)

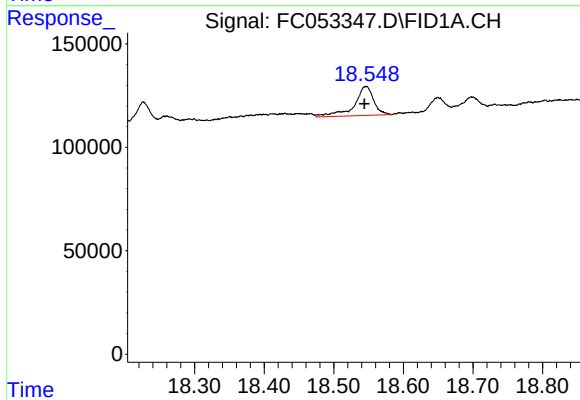
R.T.: 16.824 min
Delta R.T.: 0.002 min
Response: 167797
Conc: 1.30 ug/ml



#17 n-Tricontane (C30)

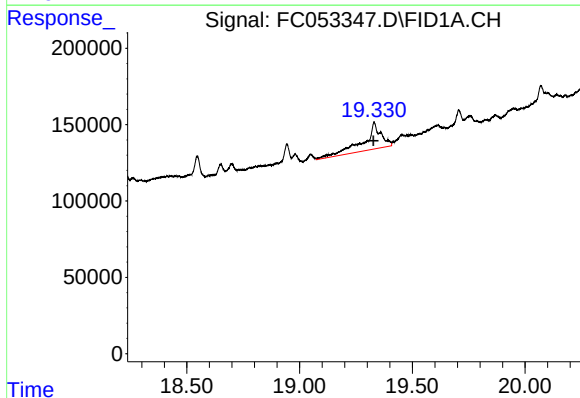
R.T.: 17.713 min
Delta R.T.: 0.002 min
Response: 223600
Conc: 1.66 ug/ml

Instrument :
FID_C
ClientSampleId :



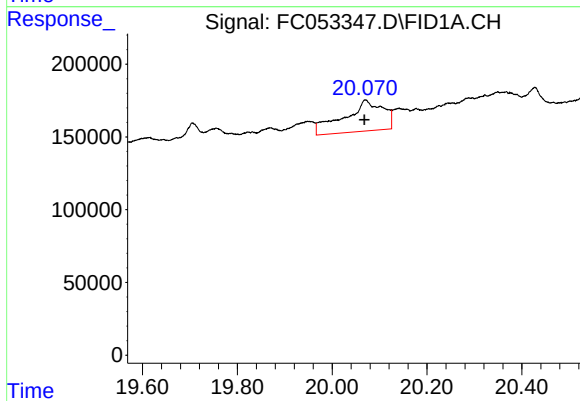
#18 n-Dotriacontane (C32)

R.T.: 18.546 min
Delta R.T.: 0.002 min
Response: 270174
Conc: 1.97 ug/ml



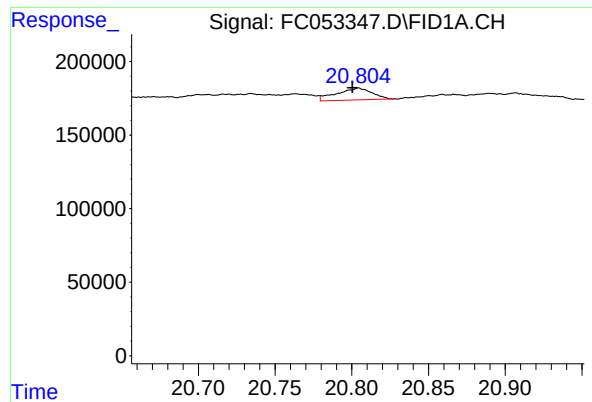
#19 n-Tetratriacontane (C34)

R.T.: 19.331 min
Delta R.T.: 0.003 min
Response: 957744
Conc: 7.34 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.070 min
Delta R.T.: 0.002 min
Response: 1216963
Conc: 10.05 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.804 min
Delta R.T.: 0.004 min
Response: 128638
Conc: 1.22 ug/ml

Instrument :
FID_C
ClientSampleId :